INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/03183

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): C07D 245/00, C07D 209/04,C07D 207/33, C07D 209/48 US CL: 564/300, 548/483, 548/557, 548/475 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 564/300, 548/483, 548/557, 548/475				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN Online (CAPLUS)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.	
x	BIVALACQUA, T. Analysis of vasodilator Response Hindquarters Vascular Bed of the Cat, J. of Cardiova 129, especially fig. 1.	es to Novel Nitric Oxide Donors in the scular Pharm. (2001) 38(1), pp. 120-	46	
Y	XIAOPING T. Synthesis of Peptide-diazeniumdiolate	e conjugates: towards enzyme activated	46	
ľ	antitumor agents, Tetrahedron Letters (2001) vol. 42,	pp. 2625-2629, especially p. 2625.		
х	ALOKA S. Chemistry of the Diazenium diolates, J. A 5472, especially p. 5469 (Scheme 4, compound No. 6)	m. Chem. Soc. 2001, 123, pp. 5465-	46	
		•		
Further documents are listed in the continuation of Box C. See patent family annex.				
• Special categories of cited documents: "I" later document published after the international filing date or prior date and not in conflict with the application but cited to understand		nion but cited to understand the		
"A" document defining the general state of the art which is not considered to be of principle or theory underlying the invention				
particular relevance "X" document of particular relevance; the claimed invention cann "E" earlier application or patent published on or after the international filing date "E" earlier application or patent published on or after the international filing date "X" document of particular relevance; the claimed invention cann considered novel or cannot be considered to involve an invention when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"O" document referring to an oral disclosure, use, exhibition or other means being obvious to a person		being obvious to a person skilled in the	ert	
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed				
Date of the actual completion of the international search		Date of mailing of the international search report ### 1 NOV-2005/1/1/		
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	il Stop PCT, Attn: ISA/US	KAMALA, SAEED, PH.D.		
Commissioner for Patents		PRIMARY EXAMINER		
), Box 1450 exandria, Virginia 22313-1450	Telephone No. (571) 272-7660		
Facsimile No. (571) 272-8781				

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/US05/03183

The numerous variables, such as R1, R2, m and n for instance, and their voluminous and complex meanings and their virtual incomprehensible permutations and combinations make it impossible to determine the full scope and complete meaning of the claimed subject matter. As presented, the claimed subject matter cannot be regarded as being a clear and concise description for which protection is sought and as such the abovementioned claims (1-45 and 47-52) do not comply with the requirements of PCT Article 6. Thus, it is impossible to carry out a meaningful search report on same. A search was carried out on the first discernable invention, which is Claim 46, based on the compounds in Table 1 of the specification.			
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Form PCT/ISA/210 (patent family annex) (January 2004)			

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/03183

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
2. Claims Nos.: 1-45 and 47-52 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: Remark on Protest			
No protest accompanied the payment of additional search fees.			